Message

From: Kazmierczak Russell A [RUSSELL.A.KAZMIERCZAK@dhsoha.state.or.us]

Sent: 2/27/2020 7:08:29 PM

To: Winiecki, Eric [Winiecki.Eric@epa.gov]

CC: Lukas, Scott B [scott.lukas@oregonstate.edu]; KENNEDY Charles [Charles.KENNEDY@state.or.us]

Subject: RE: April 2nd LUBGWMA Meeting agenda

Hi Eric,

I would contact our <u>Domestic Well Safety Program</u> for a current dataset since the information I have is about 6 years old. Also, below is a link to the Water Resources Departments new Water Well Mapping Tool. If you have any questions, please let me know.

Contact Us

E-mail: domestic.wells@state.or.us

Phone: 971-673-0482 FAX: 971-673-0979

Feature Story:

New - Well Report Mapping Tool

The Water Resources Department has introduced an advanced Well Report Mapping Tool. The user-friendly interface offers a range of variables to inform a search (well log, start cards, well label, depth, yield, and more), and the results of a particular query now include a detailed report and interactive reference map. Get started today by reviewing the User Guide, complete with requirements, navigation instructions, and search tips!

Access the Well Report Mapping Tool

Thanks,

Russell A. Kazmierczak, R.G. Source Water Protection Specialist

Oregon Health Authority Public Health Division Drinking Water Services 444 A Street Springfield, OR 97477

Office: 541-726-2587 Ext. 26

Fax: 541-726-2596

email: Russell.A.Kazmierczak@state.or.us

http://healthoregon.org/dwp

From: KENNEDY Charles < Charles. KENNEDY@state.or.us>

Sent: Monday, February 24, 2020 11:38 AM

To: Winiecki, Eric < Winiecki. Eric@epa.gov>; KENNEDY Charles < Charles. KENNEDY@state.or.us>

Cc: Lukas, Scott B <scott.lukas@oregonstate.edu>; Kazmierczak Russell A

<RUSSELL.A.KAZMIERCZAK@dhsoha.state.or.us>
Subject: RE: April 2nd LUBGWMA Meeting agenda

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Eric,

Sounds good; I will get that incorporated into the meeting agenda.

I don't know the answer to that specific question. Probably the best way to create an estimate is to search well logs by township/range/section within the LUBGWMA boundaries by utilizing OWRD's well log database. You'd also need to weed out geotechnical wells and other well types. The database is here: https://apps.wrd.state.or.us/apps/gw/well_log/

There might be someone at OWRD that could custom query their database (?).

The other private well dataset available is OR real estate transaction data. Oregon requires, at point-of-sale, private water well testing for nitrate, arsenic and coliform. Russ (copied) with OHA can help you in getting that dataset, as needed. I'll also let him relay any potential limitations within the data, as warranted. Additional info: https://www.oregon.gov/oha/PH/HEALTHYENVIRONMENTS/DRINKINGWATER/SOURCEWATER/DOMESTICWELLSAFETY/Pages/Testing-Regulations.aspx

The rule:

448.271 Transfer of property that includes well; testing; effect. (1) In any transaction for the sale or exchange of real estate that includes a well that supplies ground water for domestic purposes, the seller of the real estate shall, upon accepting an offer to purchase that real estate, have the well tested for arsenic, nitrates and total coliform bacteria. The Oregon Health Authority also may, by rule, require additional tests for specific contaminants in specific areas of public health concern. The seller shall submit the results of the tests required under this section to the authority and to the buyer within 90 days of receiving the results of the tests.

(2) The failure of a seller to comply with the provisions of this section does not invalidate an instrument of conveyance executed in the transaction. [1989 c.833 §30; 2009 c.284 §1; 2009 c.595 §855]

Let me know if you have any other questions or requests.

Respectfully, Charles

From: Winiecki, Eric < Winiecki. Eric @epa.gov > Sent: Monday, February 24, 2020 11:14 AM

To: KENNEDY Charles < Charles.KENNEDY@state.or.us>
Cc: Lukas, Scott B < scott.lukas@oregonstate.edu>
Subject: RE: April 2nd LUBGWMA Meeting agenda

How about, "Lower Yakima Valley Dairies Washington." I could plan for a 30 minute presentation if that works for you.

I have a question you may know the answer to --- about how many private wells are there in the LUBGWMA, in all?

From: KENNEDY Charles < Charles.KENNEDY@state.or.us>

Sent: Monday, February 24, 2020 10:57 AM

To: KENNEDY Charles < Charles.KENNEDY@state.or.us>; Winiecki, Eric < Winiecki.Eric@epa.gov>

Cc: Lukas, Scott B < scott.lukas@oregonstate.edu>
Subject: RE: April 2nd LUBGWMA Meeting agenda

Eric,

Just checking in to see if you have a title and time for your presentation. We have 4 presenters, so a 30 to 45 minute time slot would be best.

Respectfully, Charles

From: KENNEDY Charles < Charles.KENNEDY@state.or.us>

Sent: Wednesday, February 19, 2020 9:43 AM

To: Winiecki, Eric < Winiecki, Eric@epa.gov >; KENNEDY Charles < Charles. KENNEDY@state.or.us >

Cc: Lukas, Scott B < scott.lukas@oregonstate.edu>
Subject: RE: April 2nd LUBGWMA Meeting agenda

Eric,

I think that time frame will work. I don't have anything specific in mind, regarding content.

To better facilitate the agenda, I'm copying the Committee chair on this email. We are waiting for responses from a few other potential presenters. Will be in touch soon regarding a finalized meeting agenda.

If you can give us a title, that would be great.

Thank you, Charles

From: Winiecki, Eric < Winiecki. Eric @epa.gov > Sent: Tuesday, February 18, 2020 10:40 AM

To: KENNEDY Charles < Charles.KENNEDY@state.or.us > Subject: RE: April 2nd LUBGWMA Meeting agenda

Charles,

Yes, I'm planning to attend and give a presentation on what EPA has learned so far. I have a presentation that's about 40-50 minutes, but if you'd like something shorter I can reduce it. If there are any specific questions you have or points you'd like me to cover, please let me know.

Eric

From: KENNEDY Charles < Charles.KENNEDY@state.or.us>

Sent: Wednesday, February 12, 2020 1:10 PM **To:** Winiecki, Eric < <u>Winiecki, Eric@epa.gov</u>>

Subject: RE: April 2nd LUBGWMA Meeting agenda

Hi Eric,

I'm checking in again regarding the possibility of presenting EPA's work in the Lower Yakima Valley at the next LUBGWMA Committee meeting on Thursday, April 2nd at 9am at the Hermiston Agriculture Research and Extension Center.

Thank you, Charles

Charles Kennedy - Project Manager Oregon Department of Environmental Quality, Eastern Region 475 NE Bellevue Dr. #110 Bend, OR 97701

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kennedy.charles@deq.state.or.us

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From: KENNEDY Charles

Sent: Thursday, February 6, 2020 9:22 AM **To:** 'Winiecki, Eric' < <u>Winiecki, Eric@epa.gov</u>> **Subject:** April 2nd LUBGWMA Meeting agenda

Hi Eric,

The Committee Chair has accepted your gracious offer to present at the next LUBGWMA Committee meeting. Please let me know the title and time that you will need.

Thank you, Charles